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Appl. No. 09/529,575 Amdt. Dated Sept. 8, 2003 Reply to Office Action of May 6, 2003

AMENDMENTS TO THE CLAIMS

Please amend Claims as follows:

1-30. (canceled)

- 31. (currently amended) An absorbent article at least a portion of which comprises a protease inhibitor, wherein the protease inhibitor article comprises from about 0.001% 0.0001% to about 30%, by weight, of the article protease inhibitor; the protease inhibitor has an IC₅₀ of about 500 μM or less, as measured by a General Fecal Protease Method; and the protease inhibitor is selected from the group consisting of 4-(2-aminoethyl)-benzenesulfonylfluoride hydrochloride, hexamidine and its salts, pentamidine and its salts, and mixtures thereof.
- 32. (original) The article of claim 31 wherein the IC₅₀ is no more than 100 μ M.
- 33. (original) The article of claim 31 wherein an extract of at least a portion of the article produces at least a 10% reduction in substrate hydrolysis by a protease in an Absorbent Article Test Method.

34-35. (canceled)

36. (currently amended) An absorbent article at least a portion of which comprises a protease inhibitor, wherein the protease inhibitor article comprises from about 0.001% 0.0001% to about 30%, by weight, of the article protease inhibitor; an extract of at least a portion of the absorbent article produces a 20% reduction in substrate hydrolysis by a protease in an Absorbent Article Test Method; and the protease inhibitor is selected from the group consisting of 4-(2-aminoethyl)-benzenesulfonylfluoride hydrochloride, hexamidine and its salts, pentamidine and its salts, and mixtures thereof.

37-40. (canceled)

- 41. (previously presented) The article of claim 31, wherein the absorbent article comprises a delivery system and the delivery system contains the protease inhibitor.
- 42. (previously presented) The article of claim 41, wherein the delivery system is a skin care composition and the protease inhibitor skin care composition comprises from about 0.01% to about 50%, by weight, of the skin care composition protease inhibitor.
- 43. (original) The article of claim 42, wherein the skin care composition is transferable to the skin of a wearer.

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- 44. (original) The article of claim 41, wherein the delivery system comprises a microcapsule, an absorbent material, a cell, an adhesive, a skin care composition, a nanophase particulate structure, a solid support, or combinations thereof.
- 45. (original) The article of claim 41, wherein the delivery system is activatable by moisture, heat, or pressure, or combination thereof, and wherein the delivery system releases the protease inhibitor when activated.
- 46. (original) The article of claim 41, wherein the delivery system contains the protease inhibitor as a powder, a flake, a particle, a solution, a suspension, a dispersion, an emulsion, or combination thereof.
- 47. (canceled)
- 48. (original) The article of claim 31, wherein the absorbent article comprises a wearercontacting surface having the protease inhibitor disposed on at least a portion thereof.
- 49. (original) The article of claim 48, wherein the wearer-contacting surface is a topsheet, a leg cuff, a side panel, or a waist region.
- 50. (original) The article of claim 49, wherein a skin care composition containing the protease inhibitor is disposed on at least a portion of the wearer-contacting surface.
- 51. (original) The article of claim 50, wherein the wearer-contacting surface is the topsheet.
- 52. (original) The article of claim 51, wherein the topsheet comprises one or more regions that do not contain the skin care composition.
- 53. (previously presented) The article of claim 51, wherein the skin care composition is disposed on the topsheet in a plurality of stripes.